

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
NE+99P237ASERIAL NO.
09/830,016**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

37 CFR 1.98(b)

APPLICANT
Yukihiro KIUCHI et al.FILING DATE
April 20, 2001GROUP
~~2011~~ 1712**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>MS</i>	AA	5,416,138	05/95	Mogi et al.	523	466	
	AB						
	AC						
	AD						

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NO.	PUBL. DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION YES NO
<i>MS</i>	AI	0 915 118 A1	05/99	EP	—	—	
<i>MS</i>	AJ	0 450 944 A2	10/91	EP	—	—	
<i>MS</i>	AK	0 589 143 A2	03/94	EP	—	—	
<i>MS</i>	AL	A 3-243616	10/91	JP	—	—	with English abstract
<i>MS</i>	AM	A 3-210322	09/91	JP	—	—	with English abstract
<i>MS</i>	AN	A 4-258624	09/92	JP	—	—	with English abstract
	AO						
	AP						
	AQ						

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

	AT	
	AU	
	AV	
	AX	
	AY	

EXAMINER

ROBERT SELLERS

DATE CONSIDERED

1/15/03

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.

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SEP 09 2002
TC 1700

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OCT 15 2002
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